



Substitute for form 1449/PTO

(Use as many sheets as necessary)

Sheet	1	of	3
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PTO/SB/08A (08-03)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

**Complete If Known**

Application Number	10/775,419
Filing Date	Feb 10, 2004
First Named Inventor	Ashish TIWARI
Art Unit	
Examiner Name	
Attorney Docket Number	SRI 4840-2

## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

Examiner  
Signature

Date Considered

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Substitute for form 1448/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		Application Number	10/775,419
		Filing Date	Feb 10, 2004
		First Named Inventor	Ashish TIWARI
		Art Unit	
		Examiner Name	
Sheet 2	of 3	Attorney Docket Number	SRI 4840-2

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
APL		ASHISH TIWARI, FORMAL METHODS for ANALYSIS of HYBRID SYSTEMS, STANFORD UNIVERSITY Symposium, Dec 12, 2001; slideset (copies attached)	
APL		ASHISH TIWARI, FORMAL METHODS for ANALYSIS of HBRID SYSTEMS, UC BERKELEY Symposium, Feb 11, 2002, slide set (copies attached)	
APL		ASHISH TIWARI, et. al. Series of Abstractions for Hybrid Automata, HSCC Conference paper, Mar 25, 2002 Springer Verlag, LCNS 2289(attached)	
APL		ASHISH TIWARI, et. al. Series of Abstractions for Hybrid Automata, March 25, 2002, SRI website (copy attached)	
APL		ASHISH TIWARI, Series of Abstractions for Hybrid Automata, HSCC slides, Mar 25, 2002(copies attached)	
APL		ASHISH TIWARI et al. Invisible Formal Methods for Embedded Control Systems, SRI website, Aug 8, 2002 (copy attached)	
APL		ASHISH TIWARI, Formal Semantics and Analysis Methods for Simulink Stateflow Models, SRI website, August 9, 2002 (copy attached)	
APL		ASHISH TIWARI, Approximate Reachability for Linear Systems, SRI website, Dec 10, 2002 (copy attached)	
APL		A. TIWARI, P. LINCOLN, Automated Technique for Stability Analysis of Delta-Notch Lateral Inhibition Mechanism (copy attached) SRI web 4/18/2002	
APL		Ashish Tiwari, Abstracting and Model Checking a Hybrid Model of Delta-Notch Cell Differentiation Mechanism, slide presentation (copy attached) SRI web 5/03/2002	

Examiner Signature		Date Considered	10/27/06
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APL		R. GHOSH, A. TIWARI, C. TOMLIN, Automated Symbolic Reachability Analysis with Application to Delta-Notch Signaling Automata, (copy attached) <i>(SRI web 12/10/2002)</i>	
APL		Patrick LINCOLN; A. TIWARI, Symbolic Systems Biology: Hybrid Modeling and Analysis of Biological Networks (copy attached) <i>(SRI web 01/23/2004)</i>	

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